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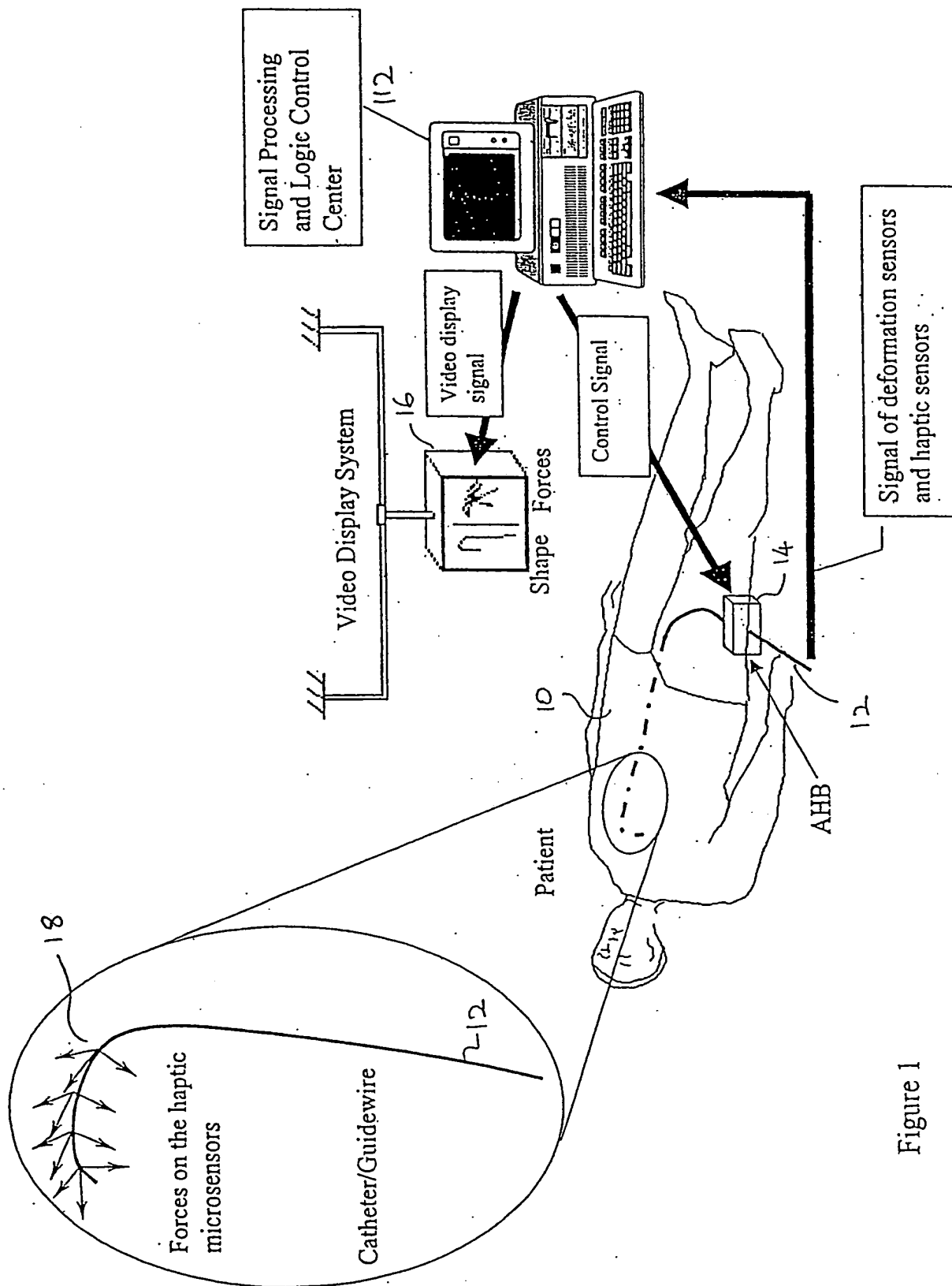


Figure 1

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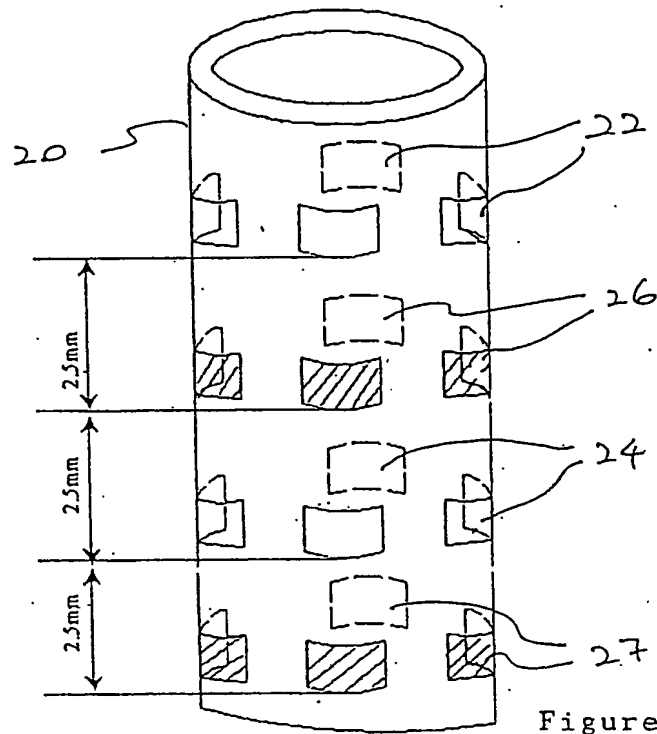


Figure 2a.

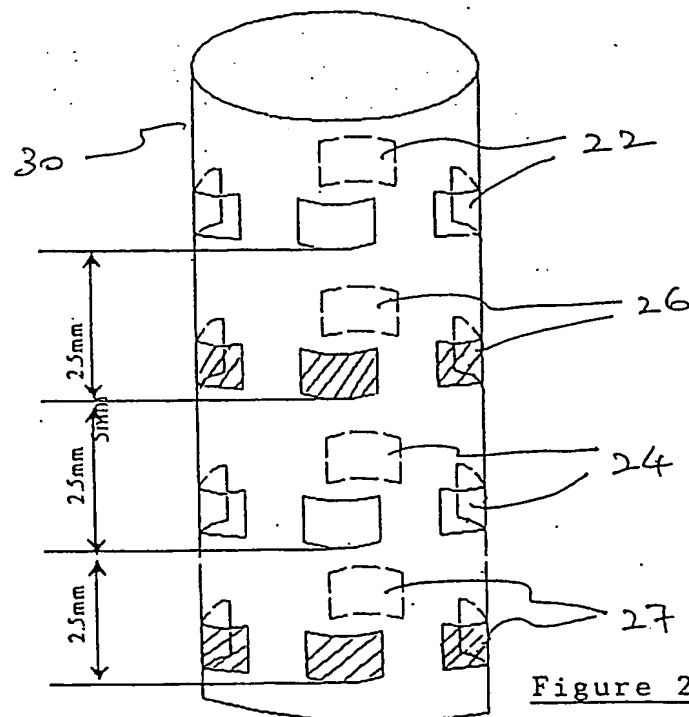


Figure 2b.

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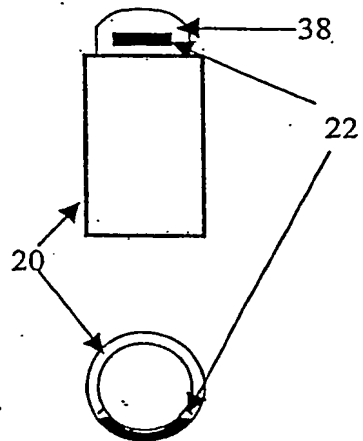


Figure 2d

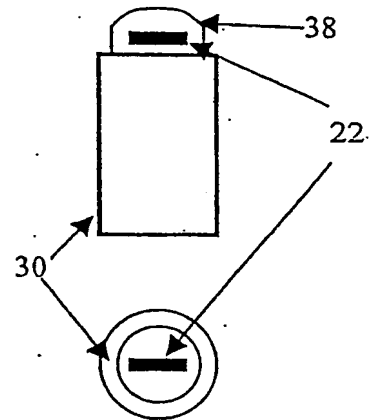


Figure 2e

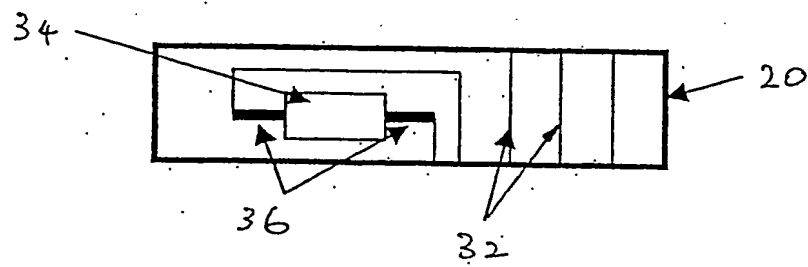


Figure 2c

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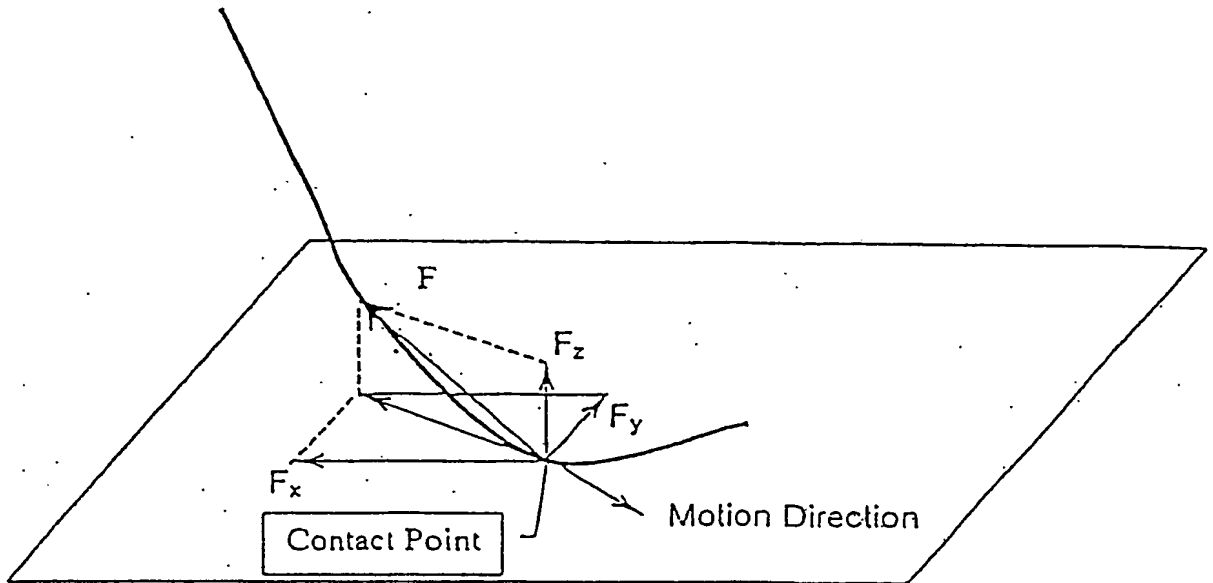


Figure 3.

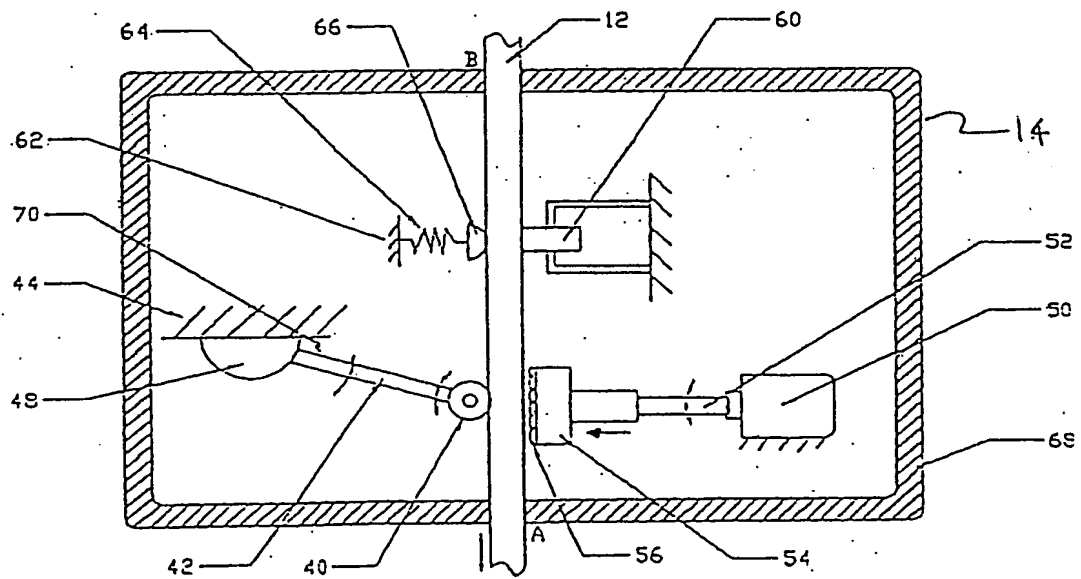


Figure 4.

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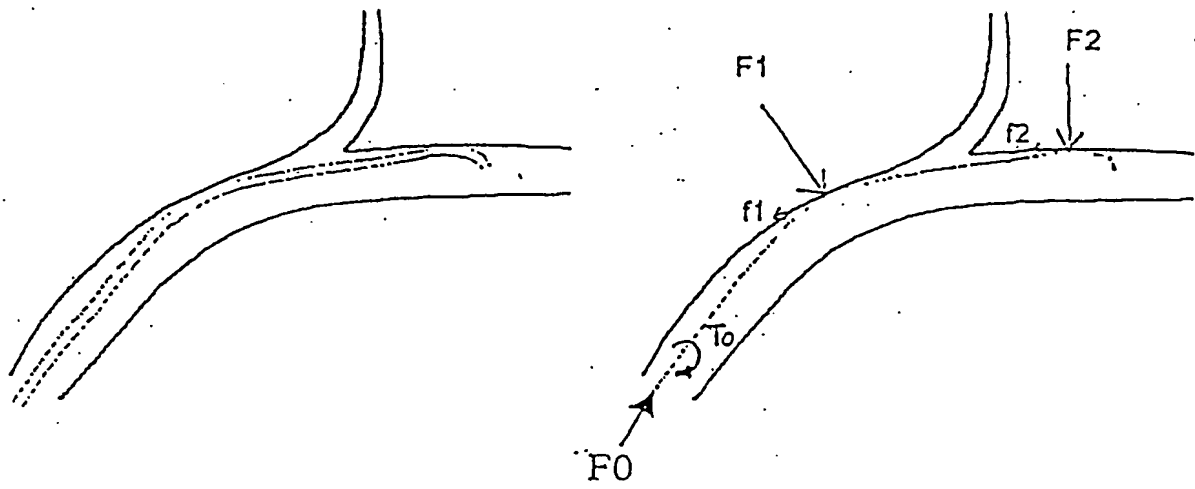


Figure 5

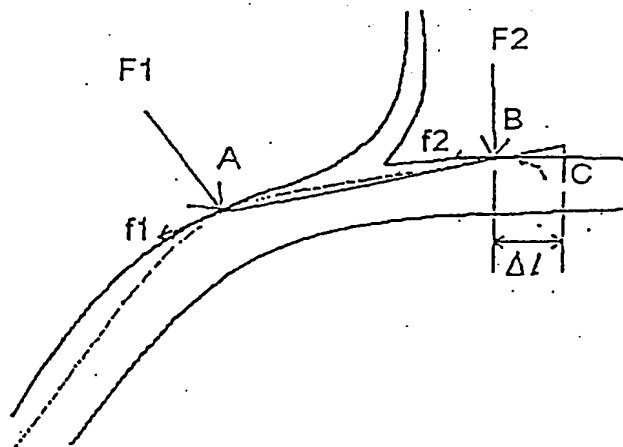
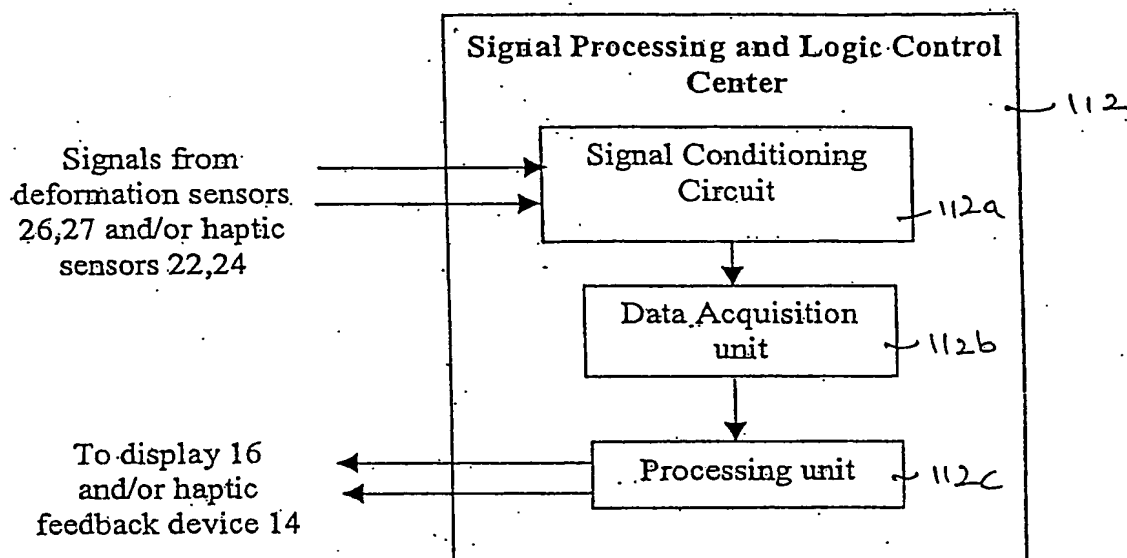
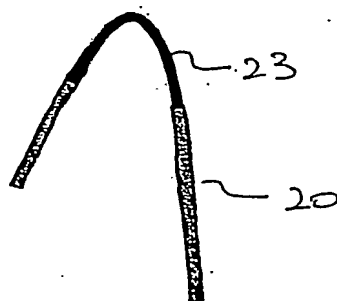


Figure 6

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Figure 7Figure 15

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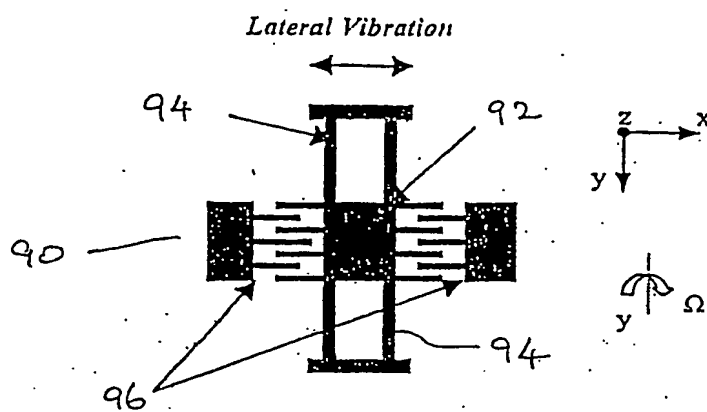


Figure 8

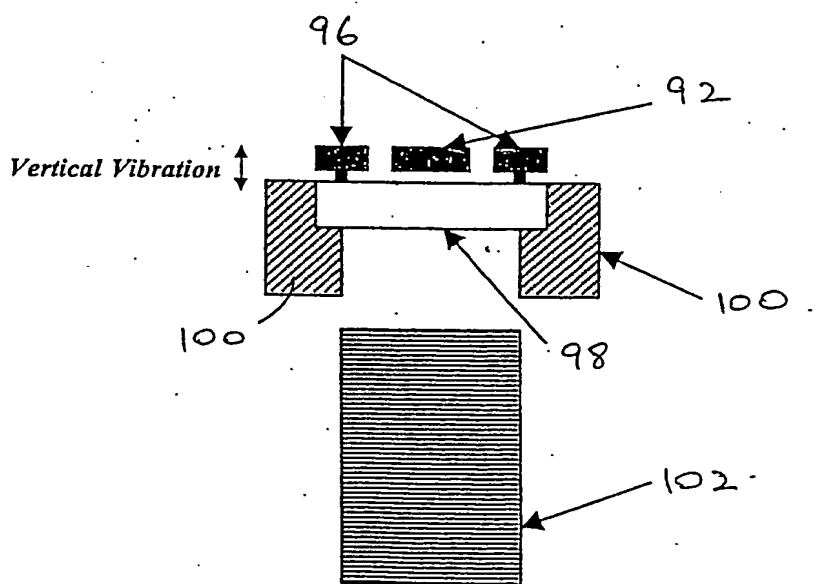


Figure 9

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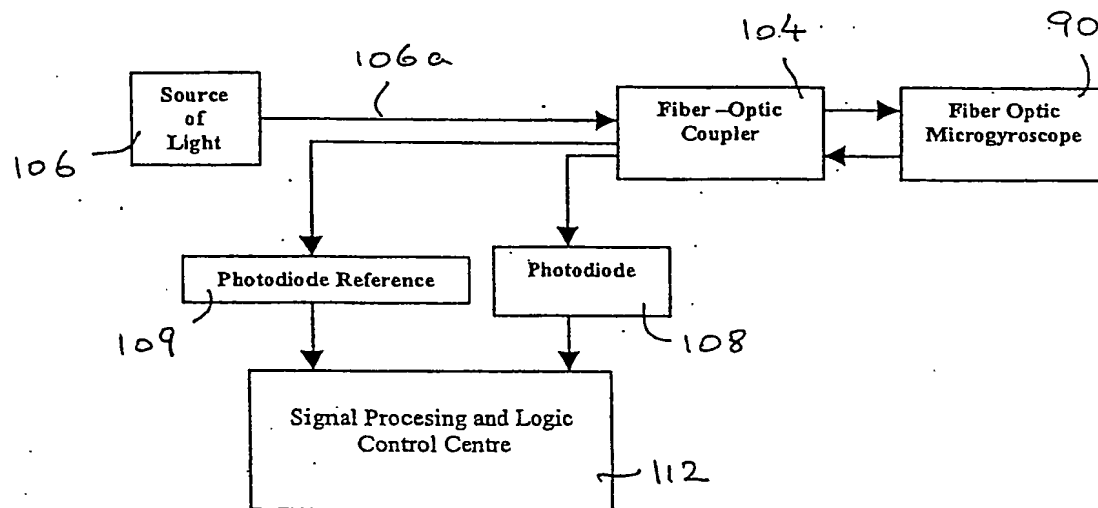


Figure 10

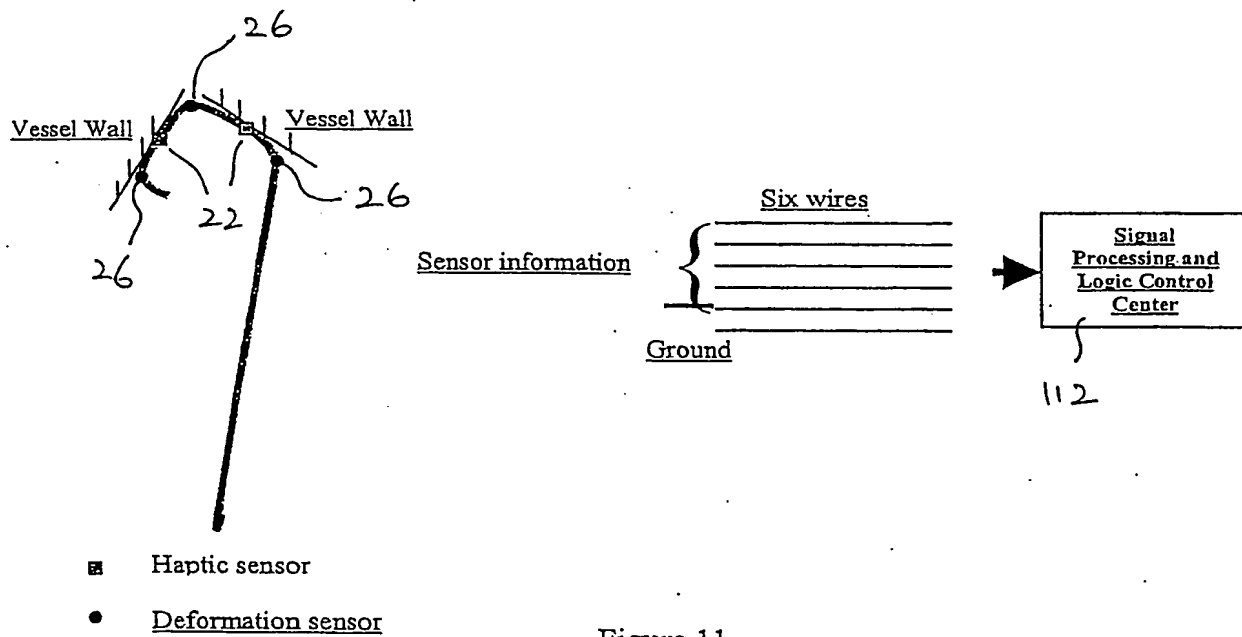
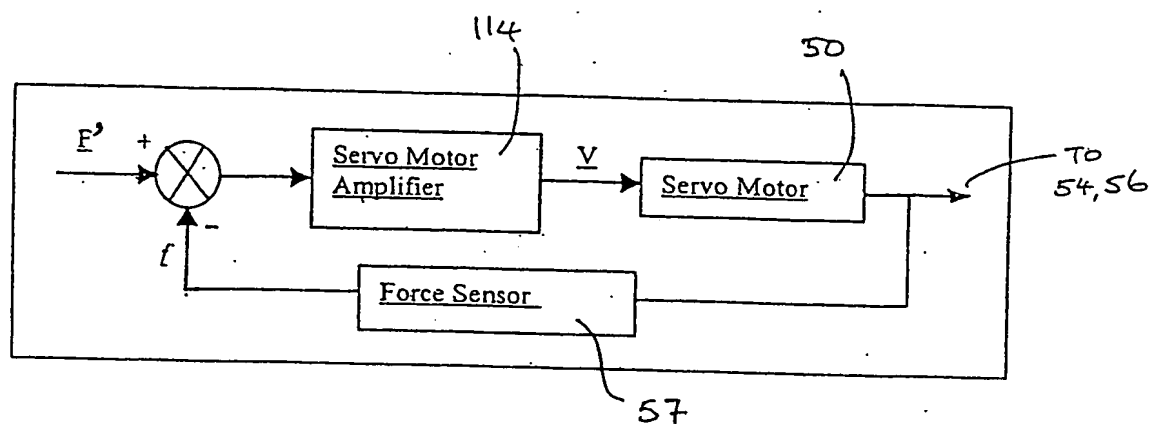
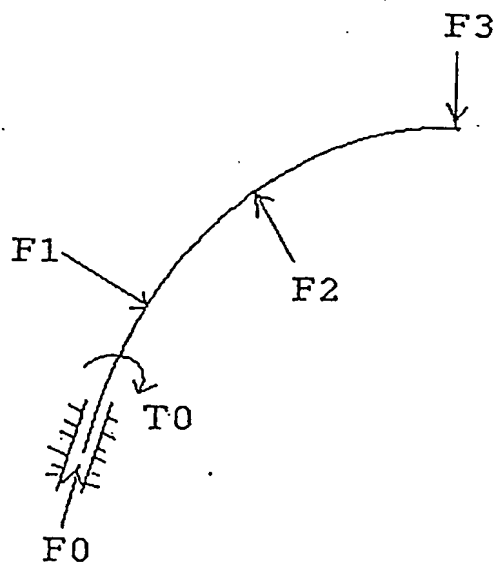


Figure 11



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Figure 12Figure 13

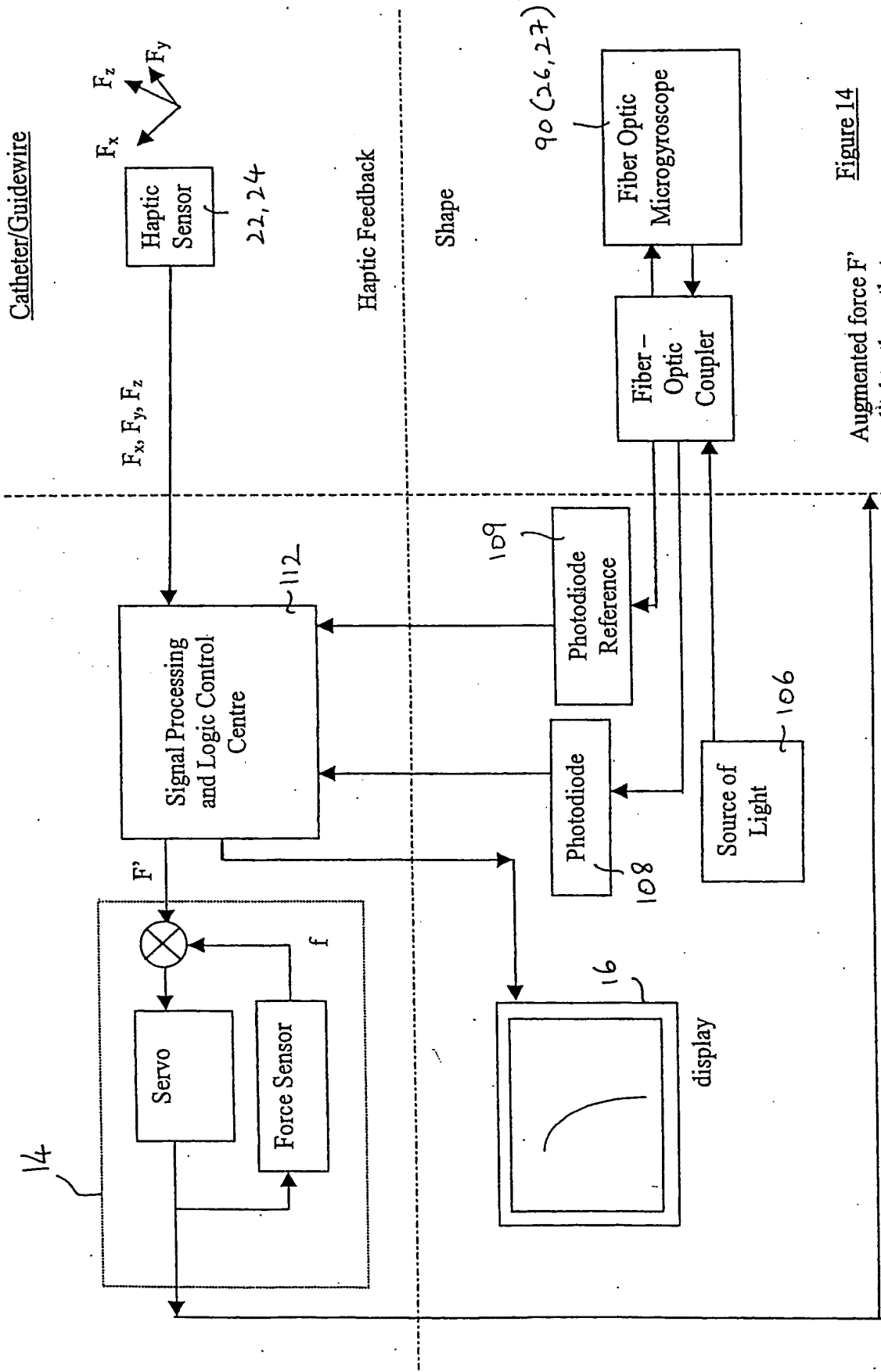


Figure 14

Augmented force  $F'$   
applied to the catheter  
felt by radiologist

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